Coffeemaker "Café Comfort"

HD7446/00

Service
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Philips Domestic Appliances and Personal Care

ServiceManual

PRODUCT INFORMATION

- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

TECHNICAL INFORMATION

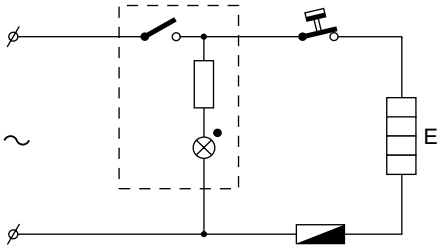
- Voltage	:	230 V
- Frequency	:	50 Hz
- Power consumption	:	900 W
- Contents jug	:	1200 cc
- Coloursetting	:	White
- Filter size	:	1 x 4
- Thermostat switch-off temp	:	140 ± 5 °C
- Fuse cut-off temp	:	228 °C
- SAP coding	:	HD7446/00

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- **Base removal**
  Besides two screws, two plastic snap connections have to be detached by means of using a simple screwdriver, as indicated on the base of the appliance.

REPAIR INSTRUCTION

- **Electrical circuit**
  When the appliance does not work, check the electrical circuit. If the thermal fuse or thermostat prove defective, the complete pump unit has to be replaced.



- **De-scaling**
  If the water system is nearly or less clogged by scale then operate the coffeemaker a few times with vinegar or with a 10-15% solution of either vinegar-acid, citric acid or tartar acid, into cold tap water.
  Do not use other de-scaling agents as these may harm the appliance.
  If this procedure does not restore the function, then switch off the coffeemaker when the acid has passed through during approximately. 3 min. Keep the appliance in this condition overnight and continue/repeat the cleaning operation. After the de-scaling procedure, operate the coffeemaker twice with tap water in order to rinse away any residual substances.

OPTIONAL (accessories)

- Commercial trade number :
  HD7983/70 (Jug included lid)

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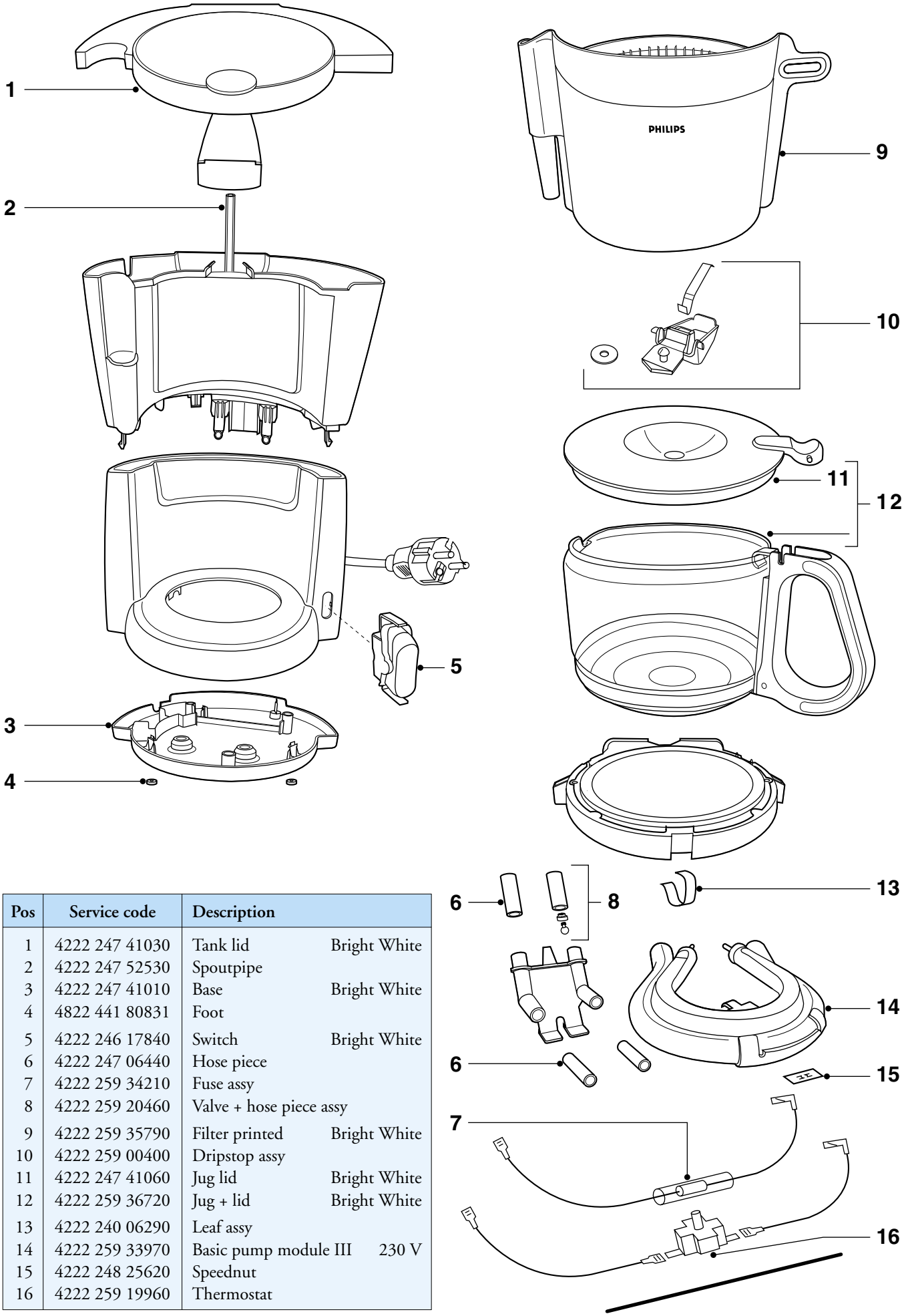

Pos	Service code	Description	
1	4222 247 41030	Tank lid	Bright White
2	4222 247 52530	Spoutpipe	
3	4222 247 41010	Base	Bright White
4	4822 441 80831	Foot	
5	4222 246 17840	Switch	Bright White
6	4222 247 06440	Hose piece	
7	4222 259 34210	Fuse assy	
8	4222 259 20460	Valve + hose piece assy	
9	4222 259 35790	Filter printed	Bright White
10	4222 259 00400	Dripstop assy	
11	4222 247 41060	Jug lid	Bright White
12	4222 259 36720	Jug + lid	Bright White
13	4222 240 06290	Leaf assy	
14	4222 259 33970	Basic pump module III	230 V
15	4222 248 25620	Speednut	
16	4222 259 19960	Thermostat	